Rec'd PCT/PTO 23 DEC 2004

FORM (REV :	PTO-1390 i-93)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY DOCKET NUMBER 103213-00103								
		TO THE UNITED STATES	DATE: December 23, 2004								
	DESIGNATED/ELECT CONCERNING A FILIN	U.S. APPLICATION NUMBER (IF KNOWN, SEE 77 CF.17 1.5) NEW PATENT APPLICATION O									
	NATIONAL APPLICATION NUMBER	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED								
	03/16832	December 25, 2003	February 27, 2002								
TITLE OF INVENTION: ACTIVE MATRIX TYPE LIQUID CRYSTAL DISPLAY DEVICE											
APPLICANT(S) FOR DO/EO/US: Yasuhiro KOBAYASHI (Tottori, Japan), Keiichi REMBUTSU (Tottori, Japan), Satoru HIRAGA (Tottori, Japan)											
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
ı. 🗵	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.										
2.	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.										
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.										
4. 🗵	The U.S. has been elected (Article 31).										
5. 🗵	A copy of the International Application as filed [35 U.S.C. 371(c)(2)]										
4	a.  is attached hereto (required only if not transmitted by the International Bureau).										
	b. has been communicated by the International Bureau.										
6. 🗵	c. is not required, as the application was filed in the United States Receiving Office (RO/US).  An English language translation of the International Application into English [35 U.S.C. 371(c)(2)].										
	a. 🛛 is attached hereto.										
7.	b. has been previously submitted under 35 U.S.C. 154(d)(4).  Amendments to the claims of the International Application under PCT Article 19 [35 U.S.C. 371(c)(3)]										
··· , •=	a. are attached hereto (required only if not transmitted by the International Bureau).										
	b. have been communicated by the International Bureau.										
	c. have not been made; however, the time limit for making such amendments has NOT expired.										
	d. have not been made and will not be made.										
8.	An English language translation of the amendments to the claims under PCT Article 19 [35 U.S.C. 371(c)(3)].										
9. 🗵	An oath or declaration of the inventor(s) [35 U.S.C. 371(c)(4)].										
10.	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 [35 U.S.C. 371(c)(5)].										
Ite	ems 11 to 20 below concern other docume	nt(s) or information included:									
11. 🗵	An Information Disclosure Statement un	der 37 C.F.R. 1.97 and 1.98; Form PTO-1449, Internati	onal Search Report and References (3).								
12.	An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.										
13.	Please amend the specification by inserting between the Title and first paragraph the sentence: This application is a National Stage entry of International Application Number PCT/JP03/16832, filed December 25, 2003. The disclosure of the prior application is hereby incorporated herein in its entirety by reference										
14.	An Application Data Sheet under 37 CFF	R 1.76.									
15.	A substitute specification.										
16.	A power of attorney and/or change of address letter.										
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.										
18.	A second copy of the published international application under 35 U.S.C. 154(d)(4).										
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).										
20. 🗵	Other items or information: Drawings (F PCT/RO/101 (copy), WO 2004/061813	Figs. 1-8; 8 sheets), Form PCT/IB/306 (copy of 2 pages)	), РСТ/ІРЕА/409 (сору),								

U.S. APPLICATION NUMBER			INTERNATIONAL APPLICATION		ATTORNEY DOCKET NUMBER					
(IF KNOWN, SEE 37 C.F.R. 1.50) NEW PATENT APPLICATION			NUMBER PCT/JP03/16832			103213-00103				
	10/5	17766	DATE: December 23, 2004							
21. X The fo	llowing fees are	submitted:		-		CALCULATIONS	PTO USE ONLY			
☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐						\$ 300.00				
Examination Fee \$200.00						\$ 200.00	_			
Search     Se	Fee		\$ 500.00							
TOTAL OF	ABOVE CAL	CULATIONS	\$ 1,000.00							
excluding s	fee for specifica equence listing	or computer pro								
LOIAL Sheets L. EXTRA Sheets L.			each additional 50 or fr	h additional 50 or fraction Rate						
- 100 =	/ 50 =	thereof (ro	and up to a whole numb	er)	X \$250.00	S				
		ning the oath or	n or declaration later than 20 30 n			S				
from the earliest	claimed priority	y date [37 C.F.F	. 1.492(e)].							
Claim	s	Number Filed	Filed Number Extra Rate		Rate					
Total Claims		15 - 20 =	0	X \$ 50.00		\$ .00				
Independent Claims		1 - 3 =	= 0 X \$200		00.00	\$ .00				
Multiple depend	ent claim(s) (if a	applicable)		+ \$30	50.00	\$ 360.00				
	TOTA	L OF ABOVE	CALCULATIONS =			\$ 1,360.00				
Reduction by one-half for filing by small entity, if applicable. Verified Small Entity statement must also be filed. (Note 37 C.F.R. 1.9, 1.27, 1.28).										
		SUBTOT	\$ 1,360.00							
Processing fee o months from the			s							
	•	TOTAL NATIO	\$ 1,360.00							
Fee for recording accompanied by \$40.00 per properties.	an appropriate		\$ 40.00							
		OTAL FEES I	\$ 1,400.00							
			Amount to be refunded	\$						
						Charged	\$			
<ul> <li>a.  ☐ Check #417898 in the amount of \$1,400.00 to cover the above fees is enclosed.</li> <li>b. ☐ Please charge my Deposit Account Number 01-2300 in the amount of \$ .00 to cover the above fee.  A duplicate copy of this sheet is enclosed.</li> <li>c. ☐ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account Number 01-2300.</li> <li>NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b)) must be filed and granted to restore the application to pending status.</li> <li>SEND ALL CORRESPONDENCE TO: Customer Number 004372  ARENT FOX PLLC 1050 Connecticut Avenue, NW</li> </ul>										
Suite 400 Washington, DC 20036-5339										
	Telephone: (202) 857-6000 Fax: (202) 638-4810 Charles M. Marmelstein Registration Number 25,895									
CMM:vmh										